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motion, explaining the manner how it is perform'd, and endeavouring to solve the difficulties occurring therein: where he examins. both what Des-Cartes hath devised on this subject by assigning a direction to the wagging Glandula pinealis; and what Gassendus and Dr. Willis have suggested on the same, by the slammeous motion or explosion of the Spirits; the sormer seeming to him altogether sictitious (how ingenious foever;) the latter leaving it hardly conceivable to him, how so constant and even a motion of the Muscles in a found body can proceed from so violent a cause; nor how the Soul would be able to keep such a command over her motions, if they did depend from an Acception of the Spirits or a violent Explotion. time, he finds it very disticult to make it out, what it is indeed, that causeth the Motion of the Muscles; yet conceives at last, that itis the Contraction of their fibres, that produces it; but whether that be done by the accession of some substance, or by a charge of angles in the fibres, is a new difficulty, which the Learned Stono foruples to determine any thing in, though Dr. willis declare for the former opinion. After this, he enumerates many things, that remain yet unknown to us in the Motion of the Muscles. Which done, he concludes the whole with his ingenious Considerations about the Motion of Walking, Flying, Swimming, Creeping. &c; annexing thereto his doctrine of Pallions.

ERRATA in this Numb. 98.

Pag. 6141.1.20. r. evidentiù . p. 6146. l. penult. r. piaufu. Ibid. r. Augusto mense.

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